

## EAST Search History

| Ref # | Hits  | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|------------------------------|------------------|---------|------------------|
| L1    | 3     | FTTH and DHCT  | US-PGPUB;<br>USPAT           | ADJ              | ON      | 2007/08/31 10:48 |
| L2    | 0     | ("7020157").URPN.  | USPAT                        | ADJ              | ON      | 2007/08/31 10:49 |
| L3    | 14    | ("20010030977"   "20020023273"  <br>"20030069954"   "20030088700"  <br>"6091737"   "6101182"   "6178455"<br>  "6212563"   "6282201"  <br>"6289377"   "6301223"   "6424654"<br>  "6574664"   "6578074").PN. | US-PGPUB;<br>USPAT;<br>USOCR | ADJ              | ON      | 2007/08/31 10:54 |
| L4    | 0     | L3 and QAM modulator   | US-PGPUB;<br>USPAT;<br>USOCR | ADJ              | ON      | 2007/08/31 10:54 |
| L5    | 25    | L3 and QAM modulator   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/08/31 10:54 |
| L7    | 0     | 725/46,47  | US-PGPUB;<br>USPAT           | ADJ              | ON      | 2007/08/31 11:04 |
| L8    | 680   | 725/46   | US-PGPUB;<br>USPAT           | ADJ              | ON      | 2007/08/31 11:04 |
| L9    | 326   | 725/47   | US-PGPUB;<br>USPAT           | ADJ              | ON      | 2007/08/31 11:04 |
| L10   | 140   | 8 and 9  | US-PGPUB;<br>USPAT           | ADJ              | ON      | 2007/08/31 11:05 |
| L11   | 0     | L3 and QAM demodulator   | US-PGPUB;<br>USPAT           | ADJ              | ON      | 2007/08/31 11:05 |
| L12   | 61783 | L3 and QAM demodulator   | US-PGPUB;<br>USPAT           | OR               | ON      | 2007/08/31 11:05 |
| L13   | 44    | 9 and 12   | US-PGPUB;<br>USPAT           | OR               | ON      | 2007/08/31 11:06 |
| L14   | 1     | "7,190,901"  | US-PGPUB;<br>USPAT           | ADJ              | ON      | 2007/08/31 11:11 |
| L15   | 0     | 398/*  | US-PGPUB;<br>USPAT           | ADJ              | ON      | 2007/08/31 11:11 |
| L16   | 0     | (398/*).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/08/31 11:11 |
| L17   | 108   | 398/67   | US-PGPUB;<br>USPAT           | ADJ              | ON      | 2007/08/31 11:12 |

## EAST Search History

|     |     |   |                              |     |    |                  |
|-----|-----|---|------------------------------|-----|----|------------------|
| L18 | 70  | ("20010002195"   "20010002196"   "20010002486"   "20010030785"   "20020021465"   "20020039218"   "20020089725"   "20020135843"   "20020164026"   "20030090320"   "20030128983"   "4500990"   "4665517"   "4763317"   "4956863"   "4975899"   "5132992"   "5179591"   "5247347"   "5249194"   "5253250"   "5253275"   "5325223"   "5345504"   "5349457"   "5365588"   "5412498"   "5469507"   "5510921"   "5528582"   "5534912"   "5541917"   "5550863"   "5557317"   "5559858"   "5572347"   "5572348"   "5572349"   "5666487"   "5701186"   "5706303"   "5778017"   "5790523"   "5793413"   "5802089"   "5861966"   "5875430"   "5880864"   "5892865"   "5969836"   "6002720"   "6041056"   "6097159"   "6097515"   "6144702"   "6151343"   "6295148"   "6336201"   "6356369"   "6360320"   "6385366"   "6427035"   "6460182"   "6483635"   "6546014"   "6674967"   "6738983"   "6804256"   "RE35774"   "RE37125").PN. | US-PGPUB;<br>USPAT;<br>USOCR | ADJ | ON | 2007/08/31 11:14 |
| S1  | 1   | Fiber-to-the-home same QAM Modulator  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/08/31 10:48 |
| S2  | 2   | QAM modulator AND Downstream IP signals   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/08/28 10:36 |
| S3  | 142 | 725/62  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/08/28 10:32 |
| S4  | 875 | 725/109   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/08/28 10:32 |
| S5  | 12  | S3 and S4   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/08/31 11:03 |
| S6  | 0   | 370/*   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/08/28 10:37 |
| S7  | 240 | "5481542"   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/08/28 14:40 |
| S8  | 323 | Video over IP   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/08/28 14:40 |
| S9  | 0   | Video over IP in FTTH system  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/08/28 15:47 |
| S10 | 0   | Video over IP in Optical Network "Terminal."  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/08/28 15:48 |

## EAST Search History

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|-----|---|--|--------------------|-----|----|------------------|
| S11 | 0 | Video over IP in Optical Network<br>Terminal | US-PGPUB;<br>USPAT | ADJ | ON | 2007/08/28 15:49 |
|-----|---|--|--------------------|-----|----|------------------|